

10/52996

JC17 Rec'd PCT/PTO 31 MAR 2005

ABSTRACT OF THE DISCLOSURE

An actuating device (18) or a clutch (16) of a motor vehicle (2) comprising one electric motor (34), one gearing (36, 40, 42, 44) which converts rotational motion of the electric motor (34) into a translatory motion and one accumulator (52). The converter gearing comprises one recirculating ball spindle (44). The accumulator (52) is at least partly situated within the recirculating ball spindle (44), and at least parts (58, 60) of a displacement sensor (56) are situated within the recirculating ball spindle (44).